IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Martin HEINEBRODT et al.

Serial No.

10/572,697

Filed

April 26, 2007

For

DATA TRANSMISSION PATH INCLUDING A DEVICE FOR

CHECKING THE DATA INTEGRITY

Art Unit

Examiner

Enam AHMED

Confirmation No.

4997

2112

Customer No.

26646

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed on August 14, 2009 (the three-month response date for which is November 16, 2009, since November 14, 2009 is a Saturday), please reconsider the above-referenced application based on the following.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.